DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

FUEL INJECTOR HAVING A NOZZLE WITH IMPROVED COOLING

| the sp | pecification of which (check one) | |
|----------|------------------------------------|----|
| <u>X</u> | is attached hereto. | |
| | was filed on | as |
| | Application Serial No. | - |
| | and was amended on (if applicable) | |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Prior Forei | gn Application(| (s) | <u>Priority (</u> | <u>Claimed</u> |
|-------------|-----------------|--------------|-------------------|----------------|
| | | ` ' | YES | NO |
| (Number) | (Country) | (Date Filed) | | _ |

I hereby claim the benefit under Title 35, United States Code, Section 119(e) or Section 120, as applicable, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) Status

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Daniel W. Sixbey, Reg. No. 20,932 Stuart J. Friedman, Reg. No. 24,312 Charles M. Leedom, Jr., Reg. No. 26,477 David S. Safran, Reg. No. 27,997 Thomas W. Cole, Reg. No. 28,290 Donald R. Studebaker, Reg. No. 32,815 Jeffrey L. Costellia, Reg. No. 35,483 Tim L. Brackett, Jr., Reg. No. 36,092 Eric J. Robinson, Reg. No. 38,285 Marc S. Kaufman, Reg. No. 35,212 Corinne R. Gorski, Reg. No. 34,339 Daniel S. Song, Reg. No. 43,143 James E. Howard, Reg. No. 39,715 Kenneth H. Salen, Reg. No. 43,077 Jason H. Vick, Reg. No. 45,285 Carolyn T. Baumgardner, Reg. No. 41,345 Luan C. Do, Reg. No. 38,434 Gary M. Gron, Reg. No. 24,293

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorize the U.S. attorney or agent named herein to accept and follow instructions from Cummins Engine Company, Inc. as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons for whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

| David L. Duchandi | |
|-------------------------------------|---------|
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